

Female: Upper part of the body; the wings and tail deep fuscous, with each feather margined with ashy ferrugineous; beneath the body cinereous, with each feather towards the middle darker; the bill brown, and the feet blackish brown.

Habitat, Galapagos Archipelago. (Chatham and James' Island.)

6. GEOSPIZA DENTIROSTRIS. Gould.

G. (Fœm. vel Mas jun.) *mandibulæ superioris margine in dentem producto, vertice corporeque supra fuscis; singulis plumis medium versus obscurioribus; secundariis tectricibusque alarum ad marginem stramineis; gutture et pectore pallidè brunneis, singulis plumis medium versus obscurioribus, imo abdomine crissoque cinerascenti-albis; rostro rufo-fusco; pedibus obscurè plumbeis.*

Long. tot. $4\frac{3}{4}$ unc.; ala, $2\frac{3}{4}$; cauda, $1\frac{1}{2}$; rostri, $\frac{1}{2}$; alt. rostr. $\frac{3}{8}$.

The margin of the upper mandible produced into a tooth; the vertex and above the body fuscous, with each feather towards the middle darker; the margins of the secondaries and wing coverts straw colour; the throat and breast pale brown, darker towards the middle of each feather; the sides and under tail-coverts cinereous white; the bill rufous fuscous, and the feet obscure lead colour.

Habitat, Galapagos Archipelago.

Mr. Gould considered this specimen a female, from the appearance of its plumage; but from dissection, I thought it was a male.

7. GEOSPIZA PARVULA. Gould.

PLATE XXXIX.

G. (Mas) *capite, gutture, et dorso fuliginosis; uropygio cinerascenti-olivaceo; caudæ et alis nigrescenti brunneis; singulis plumis caudæ et alarum, cinereo-marginatis; lateribus olivaceis, fusco guttatis; abdomine et crisso albis, rostro et pedibus nigrescenti-brunneis.*

Long. tot. 4 unc.; ala, $2\frac{3}{8}$; caudæ, $1\frac{1}{2}$; tarsi, $\frac{3}{4}$; rostri, $\frac{3}{8}$; alt. rostr. $\frac{5}{16}$.

Fœm. *Summo capite et dorso cinerascenti-brunneis, gutture, pectore, abdomine crissoque pallidè cinereis, stramineo tinctis.*

The head, throat, and back, sooty black; the lower part of the back cinereous olive; the tail and wings blackish brown, margined with cinereous; the sides olive with fuscous spots; the abdomen and under tail-coverts white; the bill and feet blackish brown.

Female: The upper surface cinereous brown; the throat, breast, abdomen, and the under tail coverts, pale cinereous tinged with straw colour.

Habitat, Galapagos Archipelago. (James' Island.)

8. GEOSPIZA DUBIA. Gould.

G. (Fœm. Mas ignot.) *summo capite et corpore supra fuscis, singulis plumis cinerascenti-olivaceo marginatis; strigâ superciliari, genis, gutture, corpore infra cinerascenti-olivaceis, singulis plumis notâ centrali fuscâ; alis caudæque brunneis singulis plumis olivaceo-cinereo marginatis; rostro sordidè albo, pedibus obscurè fuscis.*

Long. tot. $3\frac{3}{8}$ unc.; ala, $2\frac{3}{4}$; cauda, $1\frac{1}{2}$; tarsi, $\frac{7}{8}$; rostri, $\frac{5}{8}$; alt. rostri, $\frac{3}{8}$.

Upper surface fuscous, with each feather margined with cinereous olive; the streak above the eye, cheeks, throat, and beneath the body, cinereous olive, with the middle of each feather fuscous; the wings and tail brown, with each feather margined with cinereous ash; the bill white, and the feet obscure fuscous.

Habitat, Galapagos Archipelago, (Chatham Island.)

SUB-GENUS.—CAMARHYNCHUS. Gould.

CAMARHYNCHUS differt a genere GEOSPIZA, rostro debiliore, margine mandibulæ superioris minus indentato; culmine minus elevato in frontem et plus arcuato; lateribus tumidioribus; mandibulâ inferiore minus in genas tendente.

Camarhynchus psittaculus is the typical species.

1. CAMARHYNCHUS PSITTACULUS. Gould.

PLATE XL.

C. (Fœm.) *summo capite corporeque superiore fuscis; alis caudæque obscurioribus; gutture corporeque inferiore, cinerascenti-albis, stramineo tinctis; rostro pallidè flavescenti-fusco; pedibus fuscis.*

Long. tot. $4\frac{3}{4}$ unc.; ala, $2\frac{3}{4}$; caudæ, $1\frac{1}{2}$; tarsi, $\frac{3}{4}$; rostri, $\frac{1}{2}$; alt. rostri, $\frac{1}{2}$.

The upper part of the head and body fuscous; the wing and tail darker; the throat, and beneath the body cinereous white, tinged with straw-colour; the bill pale yellowish fuscous, and the feet fuscous.

Habitat, Galapagos Archipelago, (James' Island.)

The species of *Camarhynchus* do not differ in habits from those of *Geospiza*; and the *C. psittaculus* might often be seen mingled in considerable numbers in the same flock with the latter. Mr. Bynoe procured a blackish specimen, which, doubtless, was an old male; I saw several somewhat dusky, especially about the head.

2. CAMARHYNCHUS CRASSIROSTRIS. Gould.

PLATE XLI.

C. (Mas jun. et Fœm.) *corpore superiore intensè brunneo, singulis plumis cinerascenti-*